

L Number	Hits	Search Text	DB	Time stamp
1	36	(detect or detecting or detector or detection or sense or sensing or sensor) with (move or moving or movement) with ribbon with (presence or present or absent or absence)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:54
2	4	(detect or detecting or detector or detection or sense or sensing or sensor) with ((move or moving or movement) near ribbon) with (presence or present or absent or absence)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:54
3	6	(detect or detecting or detector or detection or sense or sensing or sensor) with ((move or moving or movement) adj2 ribbon) with (presence or present or absent or absence)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:54
4	2	(detect or detecting or detector or detection or sense or sensing or sensor) near (move or moving or movement)) with ribbon with (presence or present or absent or absence)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:54
5	2	(detect or detecting or detector or detection or sense or sensing or sensor) with (move or moving or movement) with ribbon with (presence or present or absent or absence) with mode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:54
6	2908	(detect or detecting or detector or detection or sense or sensing or sensor) with path with mode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:55
7	182	(detect or detecting or detector or detection or sense or sensing or sensor) with (move or moving or movement) with (ribbon or tape) with (presence or present or absent or absence)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:55
8	15	(detect or detecting or detector or detection or sense or sensing or sensor) with (move or moving or movement) with (ribbon or tape) with (presence or present or absent or absence) with mode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:55
9	4	ink and ((detect or detecting or detector or detection or sense or sensing or sensor) with (move or moving or movement) with (ribbon or tape) with (presence or present or absent or absence) with mode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:55
10	2	((detect or detecting or detector or detection or sense or sensing or sensor) with (move or moving or movement) with (ribbon or tape) with (presence or present or absent or absence) with mode) and (thermal with (printing or recording or record or print))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:55
11	2	((detect or detecting or detector or detection or sense or sensing or sensor) with (tape or ribbon) with path with mode) and (thermal with (print or printing or record or recording))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:55
12	6180	(cassette or cartridge) and (ribbon or tape) and (mark or marking) and (detect or detecting or detector or detection or sense or sensing or sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:55
13	1562	(cassette or cartridge) and (reel or spool) and (ribbon or tape) and (mark or marking) and (detect or detecting or detector or detection or sense or sensing or sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:56

14	23	(cassette or cartridge) with (reel or spool) with (ribbon or tape) with (mark or marking) with (detect or detecting or detector or detection or sense or sensing or sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:56
15	531	(cassette or cartridge) and ((ribbon or tape) with (mark or marking) with (detect or detecting or detector or detection or sense or sensing or sensor))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:56
16	60	(cassette or cartridge) and ((reel or spool) with (ribbon or tape) with (mark or marking) with (detect or detecting or detector or detection or sense or sensing or sensor))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:56
17	11	(cassette or cartridge) and ((reel or spool) with (ribbon or tape) with (mark or marking) with (detect or detecting or detector or detection or sense or sensing or sensor)) and ((detect or detecting or detector or detection or sense or sensor or sensing) with (rotate or rotation or rotating) with (information or data or info))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:56
18	8	(cassette or cartridge) and ((reel or spool) with (ribbon or tape) with (mark or marking) with (detect or detecting or detector or detection or sense or sensing or sensor)) and ((detect or detecting or detector or detection or sense or sensor or sensing) with (rotate or rotation or rotating) with (reel or spool) with (information or data or info))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:56
19	2	(cassette or cartridge) and ((reel or spool) with ((ribbon or tape) near (mark or marking)) with (detect or detecting or detector or detection or sense or sensing or sensor)) and ((detect or detecting or detector or detection or sense or sensor or sensing) with (rotate or rotation or rotating) with (reel or spool) with (information or data or info))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:56
20	137	(cassette or cartridge) and (((ribbon or tape) near (mark or marking)) with (detect or detecting or detector or detection or sense or sensing or sensor))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:56
21	42	(cassette or cartridge) and (((ribbon or tape) near (mark or marking)) near (detect or detecting or detector or detection or sense or sensing or sensor))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:56
22	4	(cassette or cartridge) with (((ribbon or tape) near (mark or marking)) near (detect or detecting or detector or detection or sense or sensing or sensor))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:56
23	7	(cassette or cartridge) and (((ribbon) near (mark or marking)) near (detect or detecting or detector or detection or sense or sensing or sensor))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/09 06:56